Manhole Inspection Summary N			Ma	anhole	MH	
Printed On: 1/15	5/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 23	3K Node: 019	Status: Found		Insp Date: 6/10/08 8:1	I8 AM	
Incomplete Comments				Crew: wj,eh,		
				Inspector: wjenkins Firm: PER		
				FIIII. FER		
Location	Address: 349 S Stricker St			Cross Street: Ramsey St		
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments						
0	Chana Cinadan	Diameter 05	(i.e.)	the O (in) Diet A/D One day O	(:)	
Cover	Shape: Circular	Diameter: 25. 75	(in.) Lengi	th: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vent	ed	Water T	ight Insert		
Frame	Offset: 0 (in.)	Condition: Sound	☐ Cracl	ked Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick Parged					
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots V Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks		
Channel	Material: Brick					
Channel E	xposure: Fully Oper	Junc Dist: 1	nearest.	.5 ft. Azimuth: 360		
Condition:	✓ Sound ☐ Crack	ed ☐ Root Intrusion	☐ Deteri	orated Leaks Debris		
Steps	Count: 6 Missing	2 Corroded				
Surcharge	Evidence Of Sur	charge Depth: 0 (f	ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S23K__019MH

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Location View



Defect 6



infiltration lid-frame

Defect 3



missing rungs, barrel infiltration

Top View



Defect 5



loose, craked bricks

Defect 2



corroded rungs

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Defect 1



debris on bench

Manhole Inspection Summary

Manhole # S23K__019MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.02 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 OClock



7 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.97 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection